

## Reading and Writing Standards in Science and Technology

8th Grade Science	Unit of Study						
	Scientific Inquiry	Matter and Energy	Diseases and Biotechnology	Ecosystems	Hydrosphere	Earth History and Evolution	Energy
<b>CCSS</b>							
<b>Reading</b>							
1. Cite evidence	SS	SS	SS	SS	SS	SS	SS
2. Summary/Conclusion	P	P	P	P	P	P	P
3. Perform Experiments	P	SS			SS		
4. Vocabulary	SS	SS	SS	SS	SS	SS	SS
5. Structure of Text		SS	SS	SS	SS	SS	SS
6. Author's Purpose		SS	SS	SS	SS	SS	SS
7. Words to Visual (Data)	P	P	P	P	P	P	P
8. Facts vs. Opinions	P		P		SS	P	SS
9. Compare/Contrast Hands on vs. Text	SS	SS	SS	SS	SS	SS	SS
10. Read	SS	SS	SS	SS	SS	SS	SS
<b>Writing</b>							
1. Argumentative Writing		SS	SS		SS	P	
2. Informative/ Explanatory Text		SS		SS	P	SS	SS
4. Clear and Coherent Writing	SS	SS	SS	SS	SS	SS	SS
5. Writing Process	SS	SS	SS	SS	SS	SS	SS
6. Technology	SS	SS	SS	SS	SS	SS	SS
7. Short Research Projects	SS	SS	SS	SS	SS	SS	SS
8. Using Multiple Sources	SS	SS	SS	SS	SS	SS	SS
9. Drawing Evidence from Informational Text	SS	SS	SS	SS	SS	SS	SS
10. Write	SS	SS	SS	SS	SS	SS	SS